Message

From: Rice, Joann [Rice.Joann@epa.gov]

Sent: 4/16/2018 5:23:39 PM

To: Liljegren, Jennifer [Liljegren.Jennifer@epa.gov]

CC: Scott, Denise [Scott.Denise@epa.gov]
Subject: RE: one more RTC for Wisconsin

Hi Jennifer – done. I made the changes in the version that has Heather Simon's comments and initials (HAS) on it. Not sure how AQPD wants to deal with changes to the RTC, but the one with her initials has the changes you requested and AQAD's technical comments.

Thanks,

Joann Rice

U.S. Environmental Protection Agency

Office of Air Quality Planning and Standards

Ambient Air Monitoring Group, Mail Code C304-06

Research Triangle Park, NC 27711

919-541-3372

From: Liljegren, Jennifer

Sent: Monday, April 16, 2018 10:19 AM **To:** Rice, Joann <Rice.Joann@epa.gov> **Subject:** one more RTC for Wisconsin

Good morning, Joann.

I realized we have one additional comment and response to add for Wisconsin. I noticed you were reviewing the RTC on SharePoint this morning, so I did not want to interfere by opening/editing the document. Instead, I was wondering if you could insert the following two paragraphs at the end of the document and change the heading on page 1 of the document to include "and Academia" as shown in red text below?

I have emailed the docket manager to include the comment letter. Sorry this one slipped through the cracks.

Thanks,

Jenny

VI. Comments from Environmental and Public Health Stakeholder Groups and Academia

Comment: Commenter (David Petering, Distinguished Professor of Chemistry and Biochemistry at the University of Wisconsin-Milwaukee) submitted detailed concerns about the future emissions of criteria pollutants, hazardous air

pollutants, and greenhouse gases from the proposed Foxconn facility in Racine County and the detrimental impact these emissions would have on air quality, human health, and the environment. The commenter cites EPA's December 22, 2017, TSD¹ and states that Racine County is already within an EPA-designated non-attainment area for ozone. Because Foxconn will be a major source polluter of both VOCs and NOx, and will account for about 5% of the annual local production of these contaminants the facility will contribute significantly to local ozone production.

Response: To clarify, Racine County is not currently within an EPA-designated nonattainment area for ozone. In EPA's December 2017 TSD, EPA announced its intention to designate the entirety of Racine County as nonattainment of the 2015 ozone NAAQS due to the results of EPA's 5-factor analysis that Racine County is contributing to the Milwaukee area. While the 5-factor analysis includes an evaluation of emissions, it does not take into consideration future projected emissions in the area of analysis. Therefore, the analysis did not consider the future emissions from the proposed Foxconn facility. In this final action EPA is deferring to the state of Wisconsin's preference to designate the eastern portion of Racine County approximately 4.2 miles inland from the shoreline, which excludes the geographic location of the proposed Foxconn facility.

¹ https://www.epa.gov/sites/production/files/2017-12/documents/wi 120d tsd rewrite final.pdf